

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference PC-9127	FOR FURTHER ACTION	See Form PCT/IPEA/416						
International application No.	International filing date (day/month/ye	ar) Priority date (day/month/year)						
PCT/JP2004/005499	16.04.2004	21.04.2003						
International Patent Classification (IPC) or nati	onal classification and IPC							
Applicant KEIHIN CORPORATION								
This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.								
2. This REPORT consists of a total of	•	including this cover sheet.						
3. This report is also accompanied by A	NNEXES, comprising:							
a. (sent to the applicant and	to the International Bureau) a total of	sheets, as follows:						
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental								
Вох.								
b. [_] (sent to the International)	Bureau only) a total of (indicate type and	d number of electronic carrier(s))						
related thereto, in computer	readable form only, as indicated in the	, containing a sequence listing and/or tables e Supplemental Box Relating to Sequence Listing (see						
Section 802 of the Administ								
4. This report contains indications relati	ng to the following items:							
Box No. I Basis of the	report							
Box No. II Priority								
Box No. III Non-establi	shment of opinion with regard to novelt	y, inventive step and industrial applicability						
Box No. IV Lack of uni	ty of invention							
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
Box No. VI Certain doc	Box No. VI Certain documents cited							
Box No. VII Certain defects in the international application								
Box No. VIII Certain obs	ervations on the international application	n						
Date of submission of the demand	Date of complet	ion of this report						
Name and mailing address of the IPEA/JP	Authorized office	e						
Facsimile No.	Telephone No.							

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/005499

Вох	No. I	Basis of the report				
1.		rd to the language, this report is based on the international under this item.	l application in the language in which it was filed, unless otherwise			
	This report is based on translations from the original language into the following language which is the language of a translation furnished for the purposes of:					
		international search (Rule 12.3 and 23.1(b))				
		publication of the international application (Rule 12.4)				
		international preliminary examination (Rule 55.2 and/or	55.3)			
2.	receiving this repor	With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to his report): I the international application as originally filed/furnished				
	the	description:				
	pag	es	as originally filed/furnished			
	pag	es*	received by this Authority on			
	pag		received by this Authority on			
	☐ the	claims:				
			as originally filed/furnished			
	nos					
	nos					
	nos					
	nos	*	received by this Authority on			
	the	drawings:				
	she	ets	as originally filed/furnished			
	she	ets*	received by this Authority on			
	she	ets*	received by this Authority on			
	a se	equence listing and/or any related table(s) - see Supplemen	ntal Box Relating to Sequence Listing.			
3	The	amendments have resulted in the cancellation of:				
		the description, pages				
	\Box					
		the claims, nos.				
		· · · · · · · · · · · · · · · · · · ·				
		any table(s) related to sequence listing (specify):				
4.		s report has been established as if (some of) the amendm y have been considered to go beyond the disclosure as filed	ents annexed to this report and listed below had not been made, since d, as indicated in the Supplemental Box (Rule 70.2(c)).			
	닏	the description, pages				
		the claims, nos.				
		the drawings, sheets/figs				
		the sequence listing (specify):				
		any table(s) related to sequence listing (specify):				
*	If item 4	applies, some or all of those sheets may be marked "super	seded."			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/JP2004/005499

Box			rticle 35(2) with regard to novelty, inventive step or industrial applicability; pporting such statement	
1.	Statement			
1	Novelty (N)	Claims		YES
		Claims	1	NO
	Inventive step (IS)	Claims		YES
		Claims	1	NO
	Industrial applicability (IA)	Claims	1	YES
		Claims		NO
l				

2. Citations and explanations (Rule 70.7)

Document 1: JP 2001-234798 A (Hitachi, Ltd.), 31 August 2001, claims

The invention set forth in Claim 1 is disclosed in document 1 (claims) cited in the international search report, and therefore lacks novelty and does not involve an inventive step. Document 1 (claims) indicates that fuel injection quantity is calculated based on detected values from a hot-wire air flow meter provided downstream of a throttle.